<u>Plantation Road at Cedar Grove Rd./Postal Lane Intersection</u> <u>Improvements</u>

Project Scope

Postal Lane currently intersects Plantation Road approximately 150' north of the
intersection of Plantation Road and Cedar Grove Road. This project will re-align Cedar
Grove Road and Postal Lane in order to create one intersection at this location. This realignment will improve the geometry of the road at this location and increase safety.
The project includes separate left-turn, through, and right-turn lanes on each leg of the
intersection, bicycle lanes, and sidewalks. A traffic signal will be installed to control the
intersection.

Project Justification

• The current configuration of these 2 intersections presents a safety problem. There were a total of 23 accidents at this location during the period from July 2005 through July 2009 (no fatalities). Re-aligning the intersection will improve the roadway geometry up to DelDOT standards, which will make the area safer for traffic. Adding bicycle lanes and sidewalks will also make the intersection safer for alternate modes of transportation.

Project Schedule

- Right-of-Way Acquisition: scheduled to begin Fall 2012
- Advertisement: scheduled for September 2013
- Construction: scheduled to begin February 2014

